

JCWSCS 2 6 JUL 2004

Jul-23-04 02:

02:48pm

From-Moser, Patterson & Sheridan L.L.P.

+713 623 4846

T-532 P.001/004 F-114

Moser
Patterson &
Sheridan, LLP

attorneys at Law

3040 Post Oak Blvd, Suite 1500 Houston, TX 77056-6582 TEL 713.623.4844 FAX 713.623.4846

WWW.MPSLLP.COM

FACSIMILE COVER SHEET

DATE:

July 23, 2004

FILE NO:

AMAT/8856/DSM/LOW K/JW

TO:

Office of Initial Patent Examination

FAX NO:

(703) 746-9195

PHONE NO:

COMPANY:

USPTO

FROM:

B. Todd Patterson / Pennye Moses

PAGE(S) with cover:

4

ORIGINAL TO

FOLLOW?

☐ YES ☒ NO

TITLE:

Post Treatment of Low K Dielectric Films

U.S. SERIAL NO.:

10/830,203

FILING DATE:

April 21, 2004

INVENTOR:

Cui, et al.

EXAMINER:

Unassigned

GROUP ART UNIT:

2823

CONFIRMATION NO.:

9033

MESSAGE:

Please see the attached Request for Correction of Error on

Filing Receipt

CONFIDENTIALITY NOTE

The document accompanying this facsimile transmission contains information from the law firm of Moser, Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

217548_1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

യയയയയയയയയയയ

In re Application of:

02:48pm

Cui, et al.

Serial No.: 10/830,203

Filed:

April 21, 2004

Confirmation No.: 9033

For:

Post Treatment of Low K

Dielectric Films

Commissioner for Patents
Office of Initial Patent Examination
Filing Receipt Corrections
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 2823

Examiner:

Unassigned

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office, Office of Initial Patent Examination, Fax No. (703) 746-9395, on the date below

ate Signature

REQUEST FOR CORRECTION OF ERROR ON FILING RECEIPT

The Filing Receipt for the above-referenced application contains an error regarding the spelling of the inventor Hirchem M'Saad. Please correct the filing receipt as identified below:

Hichen M'Saad, Santa Clara, CA; should read Hichem M'Saad, Santa Clara, CA.

Attached is a copy of the Filing Receipt with the above changes noted thereon. Please correct the errors or notify the Applicants of the reasons for denying the request.

Respectfully submitted,

B. Todd Patterson

Registration No. 37,906

MOSER, PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Blvd. Suite 1500

Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846

Agent for Applicant(s)

Jul-23-04

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Puttent and Trademurk Offices Address COMMISSIONER FOR PATENTS FO. DOI:1430 Administration 2011-1450

RECD JUL 0 7 2004 Address COMMISSIONER P. Do. Dox 1450 PO. Dox 1450 PO

APPL NO. | FILING OR 371 | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS | 10/830,293 | 04/21/20/04 | 2823 | 770 | AMAT/8856/DSM/LOW K/JW | 3 | 20 | 3 |

PATENT COUNSEL APPLIED MATERIALS, INC. P.O. BOX 450-A SANTA CLARA, CA 95052

JUL 0 7 2004

CONFIRMATION NO. 9033
FILING RECEIPT
OC000000013098809

Date Mailed: 06/30/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon, if you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Zhenjiang Cui, San Jose, CA;

Josephine J. Chang, Carmichael, CA; Alexandros T. Demos, Fremont, CA;

Reza Arghavani, Scotts Valley, CA;

Derek R. Witty, Fremont, CA;

Helen R. Armer, Cupertino, CA;

∕Girish A. Dixit, San Jose, CA; Hichen M'Saad, Santa Clara, CA;

=> [HICHEM]

Pomestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 06/28/2004

Projected Publication Date: 10/27/2005

Non-Publication Request: No

Early Publication Request: No

Title

Post treatment of low k dielectric films

Preliminary Class

438

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This ilicense is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).